

### Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

### Listing of Claims:

1 - 3. (Cancelled):

4. (Currently amended): ~~The method of claim 1 further comprising automatically populating the resource with the generated password and user ID;~~ The computer system of claim 14 further comprising means for determining if the Internet site has a format requirement for the password; and conforming the generated password to the format requirement in a consistent manner whereby the conformed generated password is regenerated during a next communication session with the Internet site by the user.

5. (Currently amended): The computer program of claim 11 ~~method of claim 1~~ further comprising means for determining if the resource Internet site has a format requirement for the password; and conforming the generated password to the format requirement in a consistent manner whereby the conformed generated password is regenerated during a next communication session with the resource Internet site by the user.

6. (Previously presented): A method for generating a password for a user for access to an Internet site having a domain name, comprising:

receiving as input a user global password, a user ID, and a set of hash keys;

determining a domain name of the Internet site;

determining an iteration of password renewal for the Internet site;

determining a corresponding hash key to the determined iteration; and

generating the password based upon the global user password, the domain name, and the corresponding hash key wherein the generated password is regenerated during a next communication session with the Internet site by the user.

7. (Currently amended): The method of claim 6 further comprising automatically populating the Internet site with the generated password and the [[a]] user ID,

8. (Original): The method of claim 6 further comprising determining if the Internet site has a format requirement for the password; and conforming the generated password to the format requirement in a

consistent manner whereby the conformed generated password is regenerated during a next communication session with the Internet site by the user.

9. (Cancelled)

10. (Currently amended): The computer program of claim ~~[[9]]~~ 11 further comprising means for automatically populating the ~~resource~~ Internet site with the generated password and the user ID,

11. (Previously presented): A computer program on a computer usable medium having computer readable program code means for generating a password for a user for access to an Internet site having a domain name, comprising:

- means for receiving as input a user global password, a user ID, and a set of hash keys;
- means for determining a domain name of the Internet site;
- means for determining an iteration of password renewal for the Internet site;
- means for determining a corresponding hash key to the determined iteration; and
- means for generating the password based upon the global user password, the domain name, and the corresponding hash key wherein the generated password is regenerated during a next communication session with the Internet site by the user.

12. (Cancelled):

13. (Currently amended): The computer system of claim 14 ~~[[12]]~~ further comprising means for automatically populating the ~~resource~~ Internet site with the generated password and the user ID,

14. (Currently amended): A computer system having means for generating a password for a user for access to an Internet site having a domain name, comprising:

- means for receiving as input a user global password, a user ID, ~~[[,]]~~ and a set of hash keys;
- means for determining a domain name of the Internet site;
- means for determining an iteration of password renewal for the Internet site;
- means for determining a corresponding hash key to the determined iteration; and
- means for generating the password based upon the global user password, the domain name, and the corresponding hash key wherein the generated password is regenerated during a next communication session with the Internet site by the user.